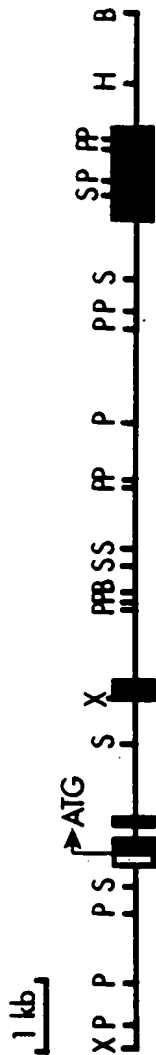


C



D

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Figure 1

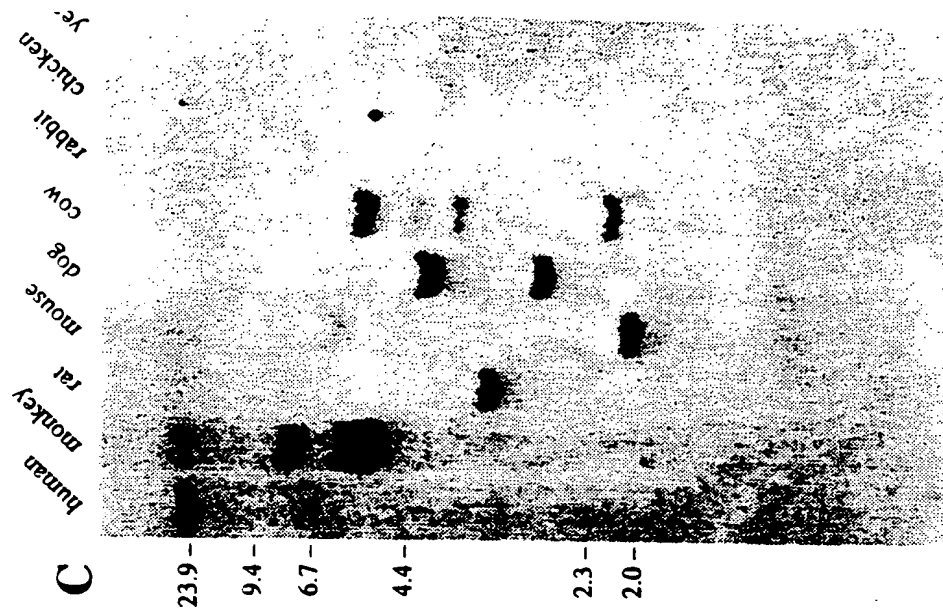
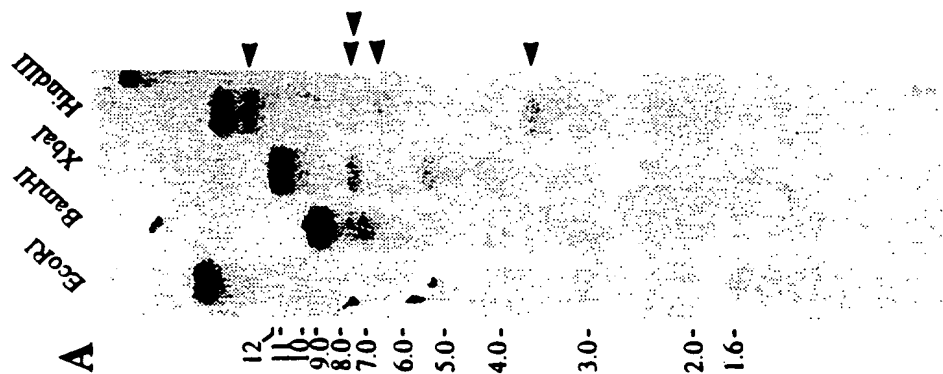
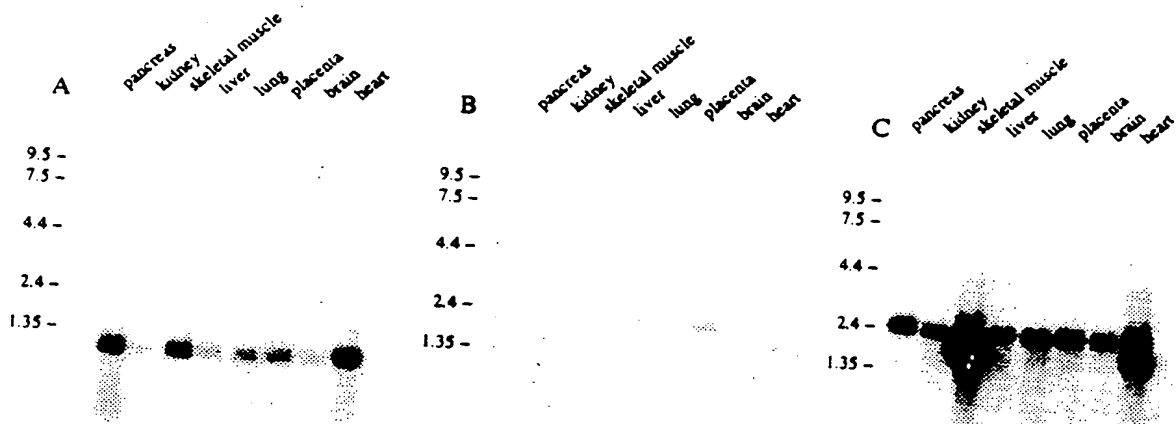


Figure 2

Adult Tissues



Fetal Tissues

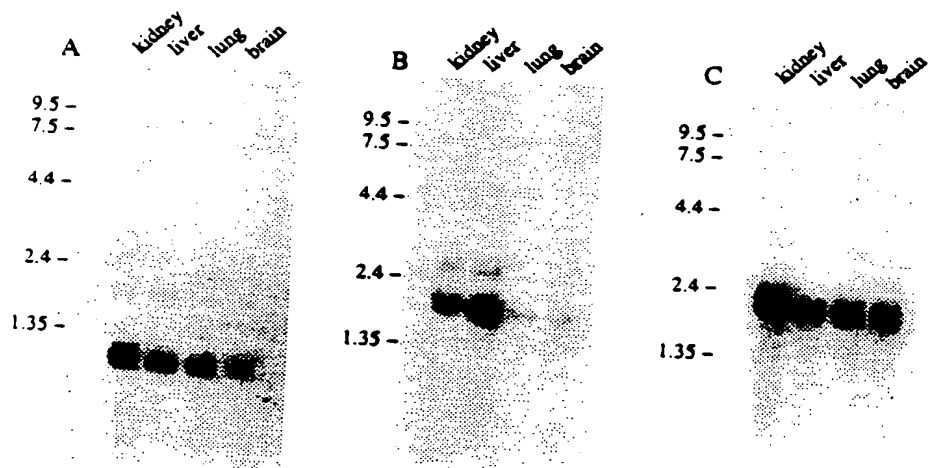


Figure 3

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P41437.PRO
U19251.PRO
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SURVIVIN.PRO

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U45878.PRO
U45879.PRO
U45880.PRO
U45881.PRO
SURVIVIN.PRO

Western blot analysis showing Survivin and RblgG expression. The left blot is probed with anti-Survivin antibody, and the right blot is probed with anti-RblgG antibody. Molecular weight markers (MWx10⁻³) are indicated on the left of each blot. Cell lines (JY, Jurkat, DAUDI, MOLT 13, HEL, THP-1, Huvec, Lu 18, PBMC) are indicated at the top of each blot. Survivin expression is detected in all cell lines, while RblgG expression is only detected in Jurkat and PBMC cells.

Figure 4

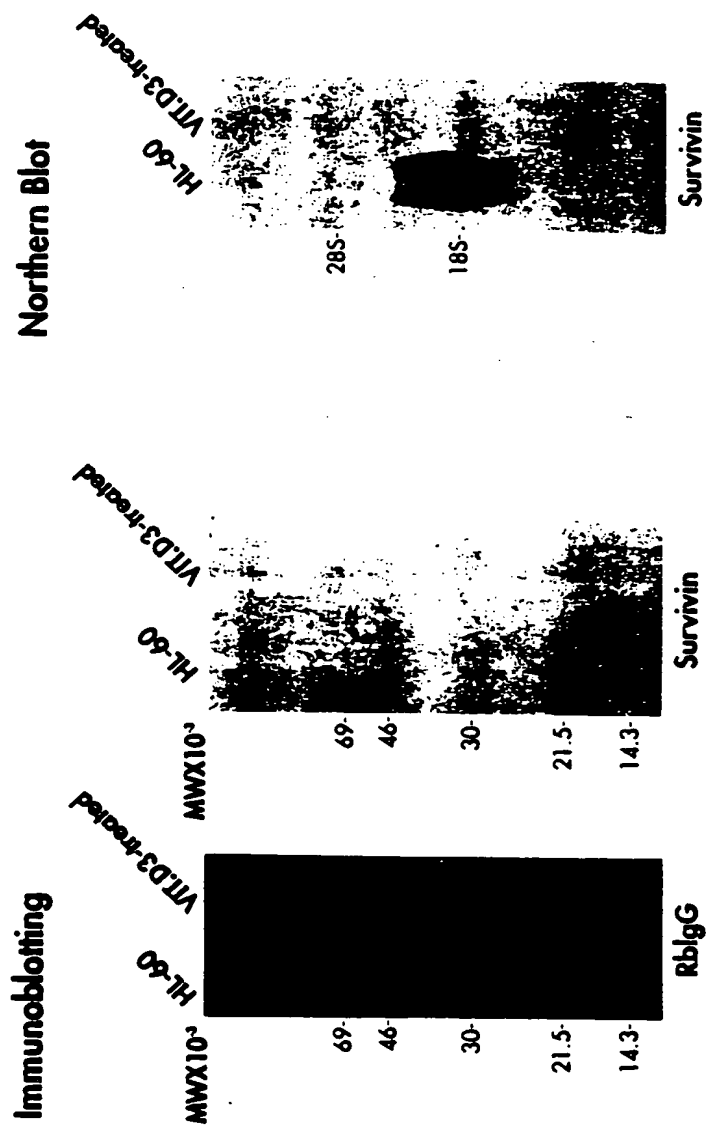


Figure 5

Figure 6

Figure 7A

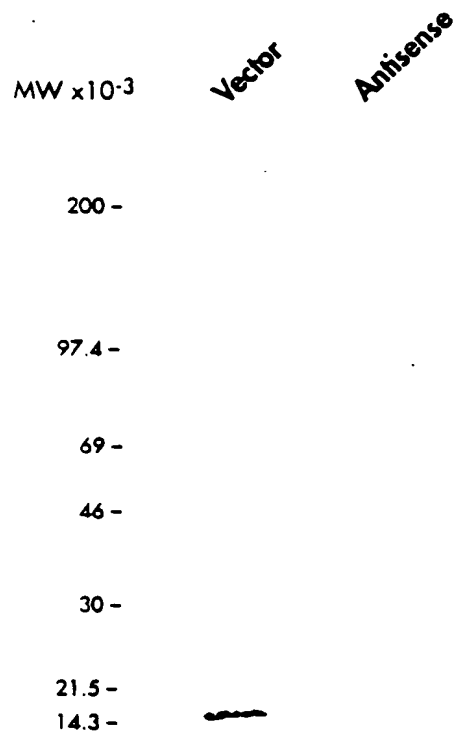
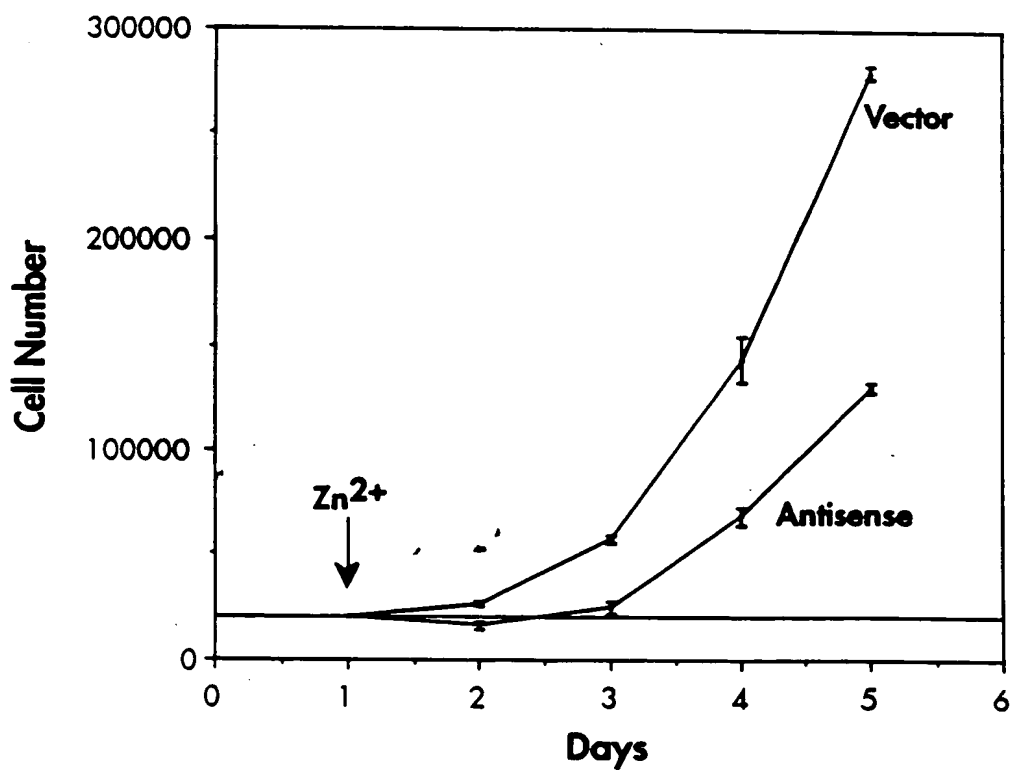
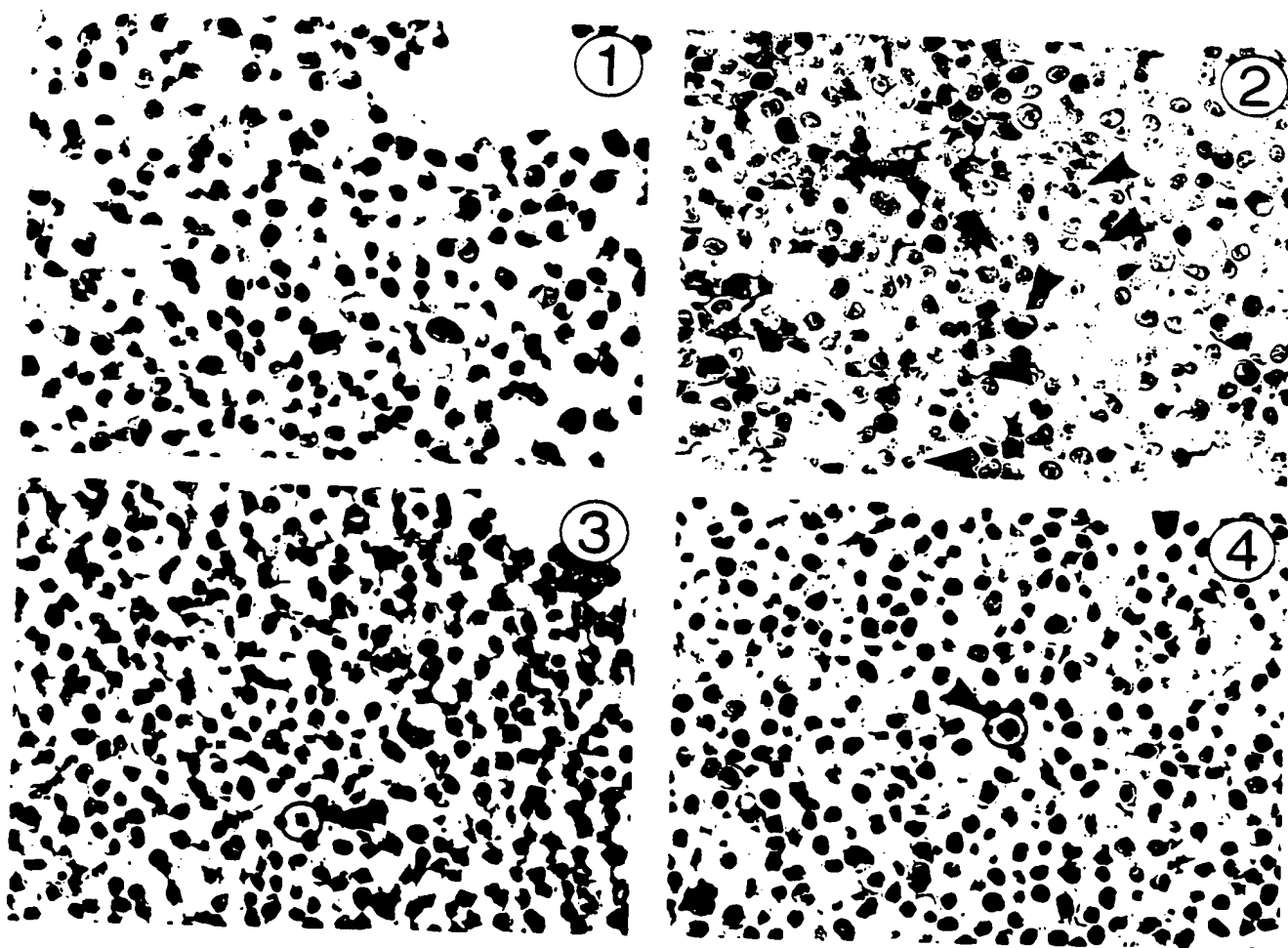


Figure 7C





Terminal Differentiation of HL-60 Cells Down Regulates Survivin and Increases EPR-1 Expression

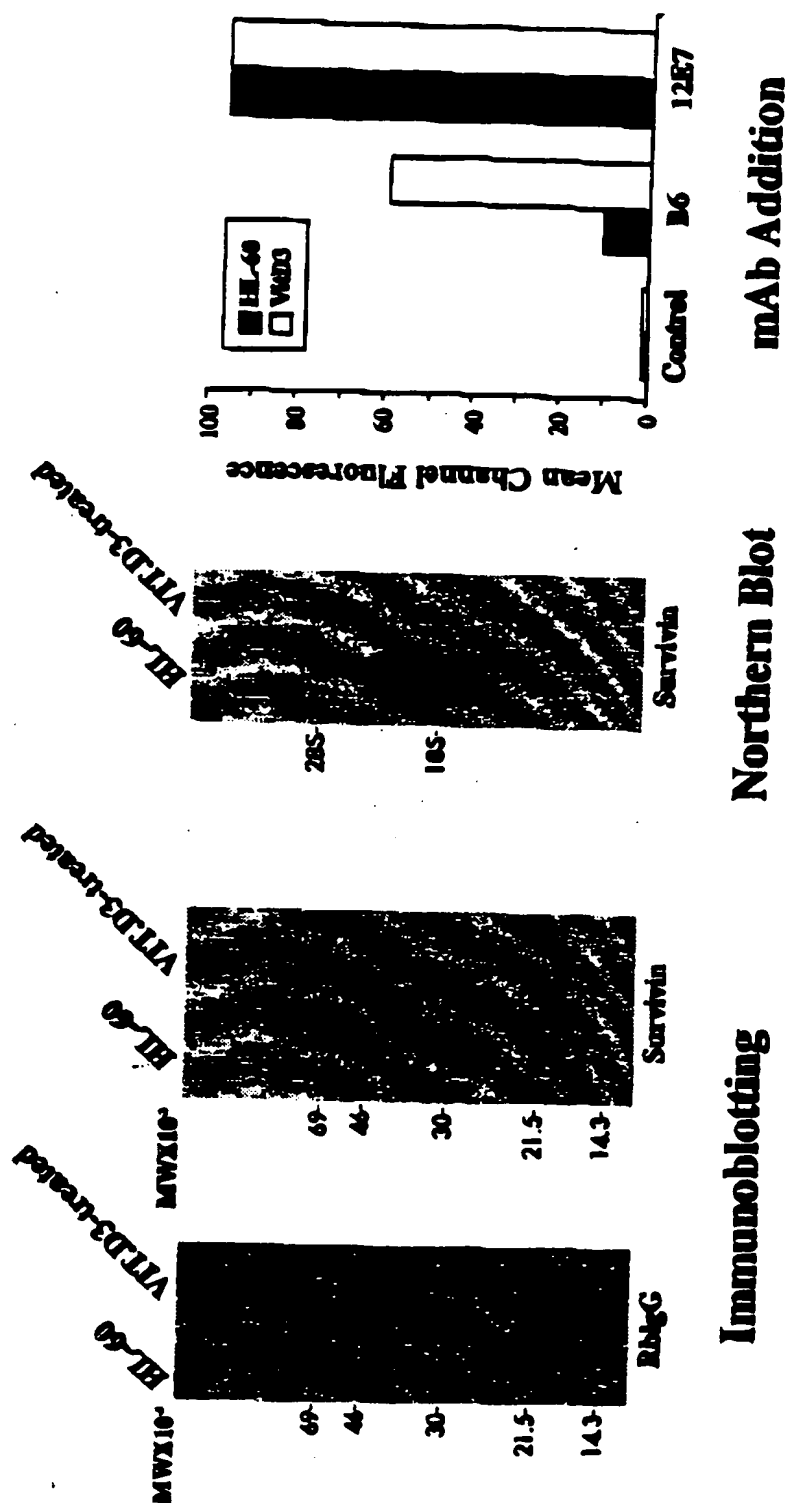


Figure 8

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Seq ID No. 34

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Figure 10
(1 of 6)

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Figure 10
(4 of 6)

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Figure 10
(5 of 6)

Figure 11 Expression of survivin and generation and characterization of anti-survivin mAb 8E2 by ELISA and immunoblotting.

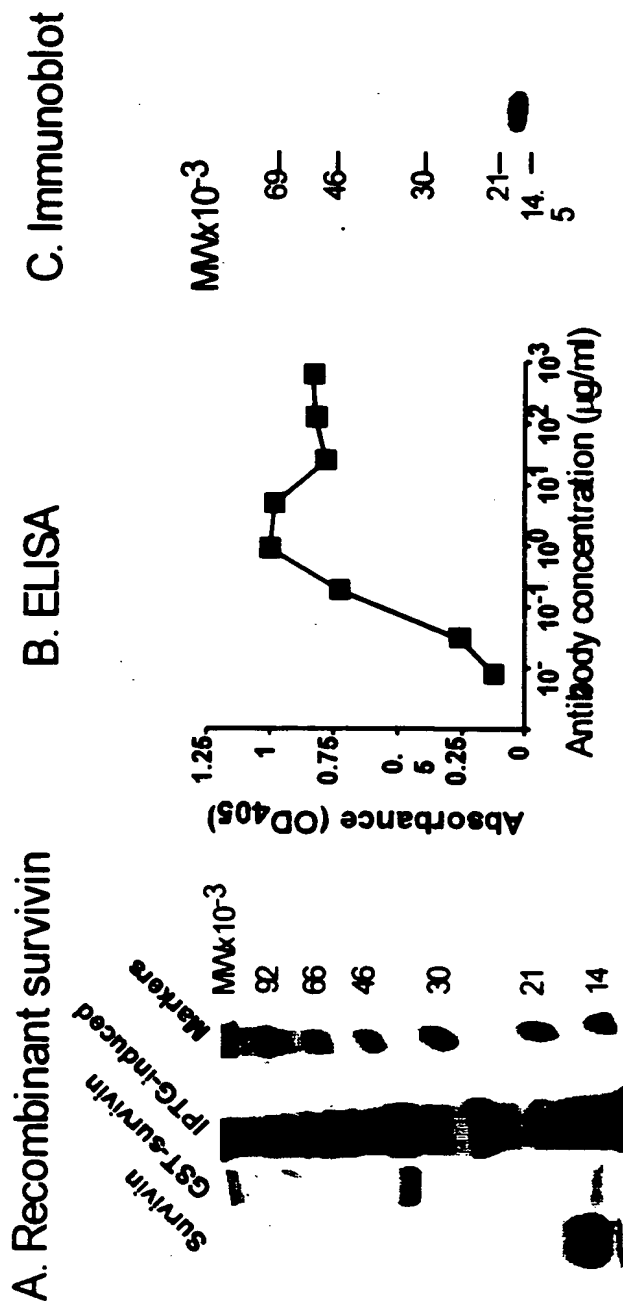


Figure 13 Cytoprotective effect of survivin addition on endothelial cell apoptosis.

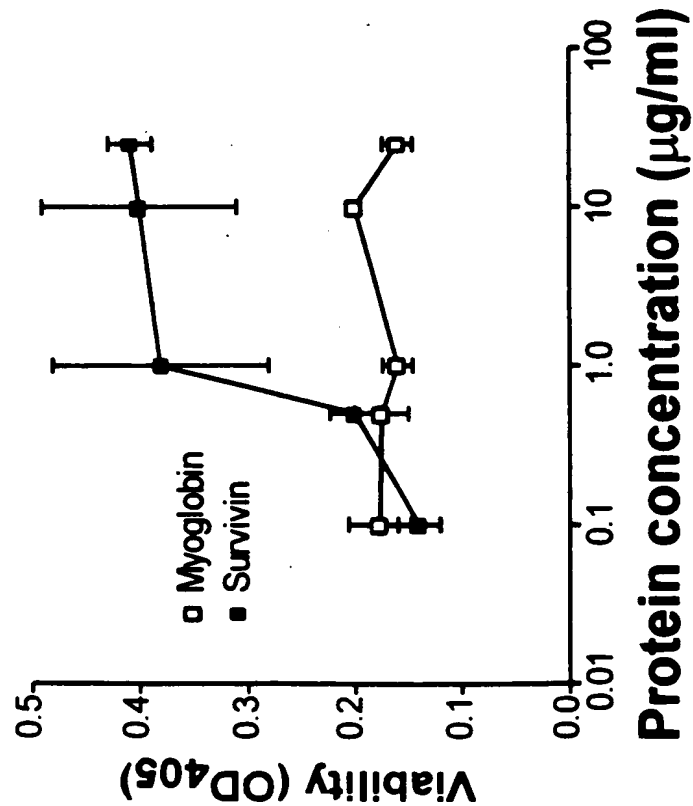


Figure 14 Survivin as a negative predictive-prognostic factor in neuroblastoma

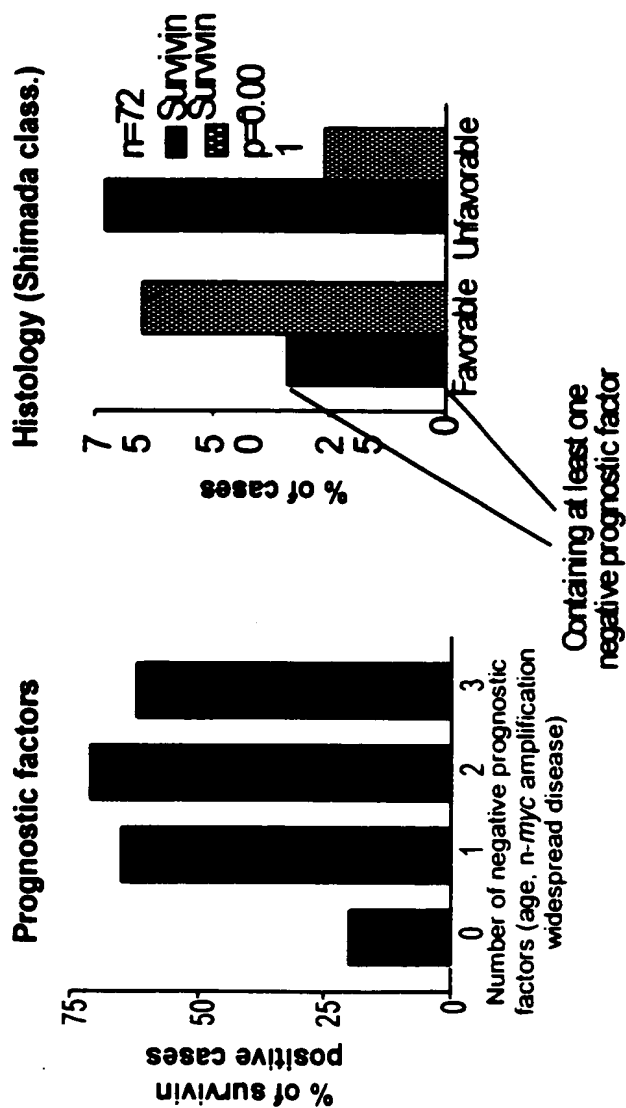


Figure 15 Survivin as a negative predictive prognostic factor in high-grade non-Hodgkin's lymphoma.

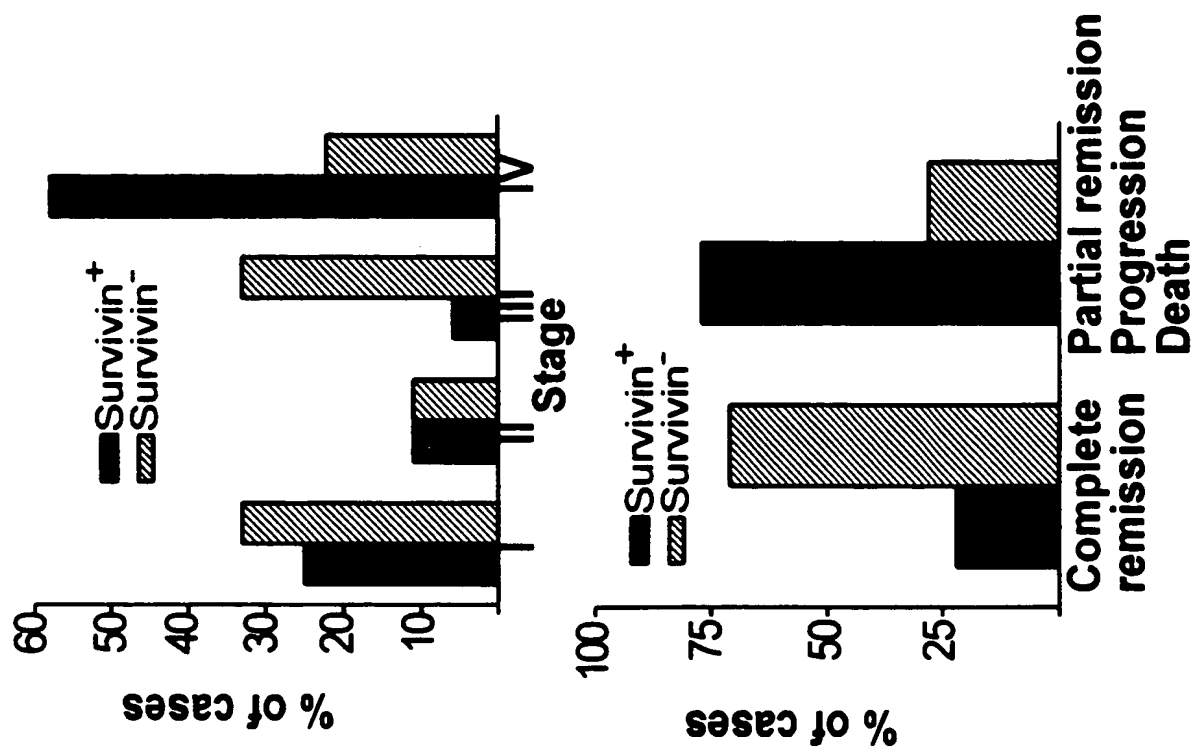


Figure 16 Down-regulation of survivin induced by inflammatory and cytostatic cytokines IFN γ plus TNF α but not by either cytokine alone.

Figure 17

**Effect of survivin constructs or XIAP on
apoptosis induced in NIH3T3 cells by
hydrogen peroxide**

